

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT COOPERATION TREATY

APPLICANT:

OKAMI, Yoshiro, et al.

INTERNATIONAL

APPLN. NO.:

PCT/JP03/13254

U.S. APPLN. NO.:

NEW

FILING DATE:

14 April, 2005

TITLE:

APPARATUS FOR INTRODUCING BIOLOGICAL MATERIAL, METHOD OF INTRODUCING BIOLOGICAL MATERIAL AND

MAGNETIC SUPPORT FOR INTRODUCING BIOLOGICAL

MATERIAL

DOCKET:

4986-0103PUS1

EXPRESS MAIL CERTIFICATE

DATE DEPOSITED: 14 April, 2005

I hereby certify that the enclosed <u>Transmittal Letter to the United States</u> <u>Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 and related documents</u> are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-0145.

Express Mail Label No. EV399382385US

Date: 14 April, 2005

Lori M. Tillman

Mailing Address:

Birch, Stewart, Kolasch & Birch, LLP P.O. Box 747 Falls Church, VA 22040-0747 (714) 708-8555 JC03 Rec'd PCT/PTO 1 4 APR 2005

FOR	M PTO	1390 (Modified) U.S. PATENT AND TRADE	MARK OFFICE; U.S. DEPARTMENT OF COMMERCE	LATTORIUS I - AFR ZUUS								
(REV				ATTORNEY'S DOCKET NUMBER								
	• •		TO THE UNITED STATES	4986-0103PUS1								
			ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1								
	CO	NCERNING A SUBMISS	SION UNDER 35 U.S.C. 371	NEW 10/531520								
INT	ERNA	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
TITL	E OF	PCT/JP03/13254 F INVENTION	16 October 2003	16 October 2002								
			MATERIAL METUOD OF IN									
ANI	D MA	AGNETIC SUPPORT FOR INTR	DOGICAL MATERIAL, METHOD OF IN RODUCING BIOLOGICAL MATERIAL	TRODUCING BIOLOGICAL MATERIAL								
		NT(S) FOR DO/EO/US										
		A, Hideji and OKAMI, Yoshiro										
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Appl	icant	herewith submits to the United State	2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1									
			es Designated/Elected Office (DO/EO/US) the fo									
1.		The to a fitter oddinission of itel	ems concerning a submission under 35 U.S.C. 3	3 7 1.								
2.		10 TO COOKE OF SOBSEGUE	JENT submission of items concerning a submiss	sion under 35 U.S.C. 371.								
3.	×.	(9) and (24) indicated below.	in national examination procedures (35 U.S.C. 3	371(f)). The submission must include items (5), (6),								
4.	\boxtimes	The US has been elected (Article :	31)									
5.	\boxtimes		ation as filed (35 U.S.C. 371 (c)(2))									
			rired only if not communicated by the Internation	! B								
			d by the International Bureau.	nai Bureau).								
		_	pplication was filed in the United States Receiving	Office (BO/LIO)								
6.	\boxtimes	An English language translation of	of the International Application as filed (35 U.S.C.	. 274/2/2\\								
		a. 🛭 is attached hereto.	the international approximation at most (55 5.5.5.	3/1(c)(2)).								
		_	omitted under 35 U.S.C. 154(d)(4).									
7.	\boxtimes		International Application under PCT Article 19 (3	0511000074 (1/0)								
		a. are attached hereto (requ	uired only if not communicated by the Internation	35 U.S.C. 371 (c)(3))								
			ed by the International Bureau.	nal Bureau).								
			wever, the time limit for making such amendmer	the NOT amina								
		d. Mave not been made and	I will not be made	nts has NO1 expired.								
8.			the amendments to the claims under PCT Artic	-1- 40 (25 11 0 0) 274/-1/01/								
9.	\Box .	An oath or declaration of the inventor	tor(s) (35 U.S.C. 371 (c)(4)).	же 19 (35 U.S.U. 37 I(C)(3)).								
0.		An English language translation of t	the annexes to the International Preliminary Exa	ramination Report under DCT								
		(5) (5) (5) (5) (5) (5) (5) (5) (5) (5)		amination Report under PC1								
1.			nary Examination Report (PCT/IPEA/409).	<u>-</u> -								
2.		A copy of the International Search F										
		3 to 23 below concern document(s										
3.	\boxtimes	An Information Disclosure Statemen	ent under 37 CFR 1.97 and 1.98.									
4 .		An assignment document for record	ding. A separate cover sheet in compliance with	h 37 CFR 3.28 and 3.31 is included.								
	(A FIRST preliminary amendment.										
-		A SECOND or SUBSEQUENT prelin	iminary amendment.									
-		A substitute specification.										
	_	A power of attorney and/or change of address letter.										
		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1 821 - 1 825										
	_ ′	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
	<u> </u>	A second copy of the English langua	age translation of the International Application u	under 35 U.S.C. 154(d)(4).								
	E E	Express Mail Label No. EV399	9382385US									
3. i		Other items or information:										
		Fifteen (15) sheets of formal drawings	,s									
	P	Application Data Sheet										

JC12 Rec'd PCT/PTO 1 4 APR 2005

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (12 known, see 37 C5R 5) INTERNATIONAL APPLICATION NO. PCT/JP03/13254							ATTORNEY'S DOCKET NUMBER						
					T/JP03/13254				4986-0103PUS1				
F .	24. The following fees are submitted:							Appl	icant use	Office use			
Ø	a) Basic national fee						\$300.00	\$	\$300.00				
							\$200.00	\$	\$200.00				
×	c) Search fe	е	\$500.00	\$	\$500.00								
Į.	TOT	AL OF ABOVE	s	61 000 00									
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									\$1,000.00				
Tot	al Sheets	Extra Sheets	Number of each additional 50 or RATE fraction thereof (round up to a whole										
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	CLAIMS	NUMBER F	ILED N	NUMBER EXTRA		RA	TE						
Tota	al claims	46	- 20 =	26	x		\$50.00	\$	\$1,300.00				
Inde	ependent clain	ns 6	- 3=	3	x		\$200.00	\$	\$600.00				
MUI	LTIPLE DEPE	NDENT CLAIMS	(if applicable)	×	+		\$360.00	\$	\$360.00				
			TOTA	L OF ABOVE CA	LCU	JLA	TIONS =	\$	\$3,390.00				
X	Applicant cla reduced by 1	ms small entity st /2.	oove are	\$	\$1,695.00								
			TOTAL =	\$	\$1,695.00								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									\$0.00				
				TOTAL N				\$	\$1,695.00				
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NOT!	information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status												
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